

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
Robert HARTZELL et al.	)	Group Art Unit: 2613
	)	
Application No.: 10/764,605	)	Examiner: David S. KIM
	)	
Filed: January 26, 2004	)	
	)	Confirmation No.: 6156
For: ELECTRONIC INTERFACE FOR	)	
LONG REACH OPTICAL	)	
TRANSCIEIVER	)	

**Mail Stop: Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In reply to the Office Action mailed February 9, 2009, the period for response having been extended to August 9, 2009, by a request for extension of three-months and fee payment filed concurrently herewith, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims in this paper beginning on page 2.

**Remarks/Arguments** follow the amendment sections of this paper beginning on page 6.